

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Type::	REGULAR
Subject Matter::	UTILITY
CD-ROM or CD-R?::	NONE
Title::	CPP SPIN-VALVE ELEMENT
Attorney Docket Number::	239658US 23X
Total Drawing Sheets::	18

### INVENTOR INFORMATION

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hideo
Family Name::	Fujiwara
City of Residence::	Tuscaloosa
State or Province of Residence::	AL
Street of Mailing Address::	The University of Alabama Box 870209
City of Mailing Address::	Tuscaloosa
State or Province of Mailing Address::	AL
Postal or Zip Code of Mailing Address::	35487

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Keiichi
Family Name::	Nagasaka
City of Residence::	Kawasaki-shi
State or Province of Residence::	Kanagawa-ken
Country of Residence::	Japan
Street of Mailing Address::	4-1-1 Kamikodanaka
City of Mailing Address::	Nakahara-ku, Kawasaki-shi
State or Province of Mailing Address::	Kanagawa-ken
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	211-8588

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: China  
Status:: FULL CAPACITY  
Given Name:: Tong  
Family Name:: Zhao  
City of Residence:: Milpitas  
State or Province of Residence:: CA  
Street of Mailing Address:: 2021 North Milpitas Blvd., Apt. 315  
City of Mailing Address:: Milpitas  
State or Province of Mailing Address:: CA  
Postal or Zip Code of Mailing Address:: 95035

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: USA  
Status:: FULL CAPACITY  
Given Name:: William  
Middle Name:: H.  
Family Name:: Butler  
City of Residence:: Tuscaloosa  
State or Province of Residence:: AL  
Street of Mailing Address:: The University of Alabama  
Box 870209  
City of Mailing Address:: Tuscaloosa  
State or Province of Mailing Address:: AL  
Postal or Zip Code of Mailing Address:: 35487

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Bulgaria  
Status:: FULL CAPACITY  
Given Name:: Julian  
Family Name:: Velev  
City of Residence:: Tuscaloosa  
State or Province of Residence:: AL  
Street of Mailing Address:: The University of Alabama  
Box 870209  
City of Mailing Address:: Tuscaloosa  
State or Province of Mailing Address:: AL  
Postal or Zip Code of Mailing Address:: 35487

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: United Kingdom  
Status:: FULL CAPACITY  
Given Name:: Amrit  
Family Name:: Bandyopadhyay  
City of Residence:: Tuscaloosa  
State or Province of Residence:: AL  
Street of Mailing Address:: The University of Alabama  
Box 870209  
City of Mailing Address:: Tuscaloosa  
State or Province of Mailing Address:: AL  
Postal or Zip Code of Mailing Address:: 35487

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### ASSIGNMENT INFORMATION

Assignee Name:: THE UNIVERSITY OF ALABAMA  
Street of Mailing Address:: 152 Rose Administration Building  
City of Mailing Address:: Tuscaloosa  
State or Province of Mailing Address:: Alabama  
Country of Mailing Address:: USA  
Postal or Zip Code of Mailing Address:: 35487-0104

Assignee Name:: FUJITSU LIMITED  
Street of Mailing Address:: 4-1-1 Kamikodanaka, Nakahara-Ku,  
Kawasaki-Shi  
City of Mailing Address:: Kanagawa-ken  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 211-8588